

In the Claims

Please amend claims 1, 2, 4, 6, 8, 9, 11, and 12. A marked up version of the amended claims showing the changes is included with this office action response according to 37 C.F.R. § 1.121(c)(ii). Please cancel claims 13-22 without prejudice to or disclaimer of the subject matter of these claims..

A1

1. (currently amended) A method for using a scanning device, comprising:
decelerating an object from moving at a first substantially constant speed;
measuring first reflected light from a first section of the object that moves past
an optical sensor during decelerating the object;
causing relative movement between the object and an optical sensor; and
measuring second reflected light from the first section of the object.

2. (currently amended) The method as recited in claim 1, further comprising:
generating a first set of data from measuring the first reflected light; and
~~generating a second set of data from measuring the second reflected light~~

A2

4. (currently amended) The method as recited in claim 3, further comprising:
replacing the first set of data with the second set of data.

A3

6. (currently amended) The method as recited in claim 5, further comprising:
replacing the first set of data with the second set of data.

A4

8. (currently amended) The method as recited in claim 7, further comprising:
measuring third reflected light from a second section of the object
corresponding to the acceleration distance of the object that the optical sensor moved
past when moving the first distance and the second distance.

9. (currently amended) The method as recited in claim 8, further comprising:
replacing the first set of data with the second set of data.

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11. (currently amended) The method as recited in claim 10, further comprising:

measuring third reflected light from a second section of the object corresponding to the acceleration distance of the object that the optical sensor moved past when moving the first distance and the second distance.

12. (currently amended) The method as recited in claim 11, further comprising:

replacing the first set of data with the second set of data.

13. Canceled

14. Canceled

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Remarks

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